

PTO/SB/01A (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	METHOD OF MAKING INNERLAYER PANELS AND PRINTED WIRING BOARDS USING X-RAY IDENTIFICATION OF FIDUCIALS
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As the below named inventor(s), I/we declare that:

This declaration is directed to:

☒ The attached application, or
☐ Application No. 10/718044, filed on November 20, 2003,
☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)	
Inventor one:	<u>WILLIAM J. BORLAND</u>
Signature:	<u>William J. Borland</u> Citizen of: <u>US</u>
Inventor two:	<u>SAUL FERGUSON</u>
Signature:	<u>Saul Ferguson</u> Citizen of: <u>US</u>
Inventor three:	<u>DIPTARKA MAJUMDAR</u>
Signature:	<u>Diptarka Majumdar</u> Citizen of: <u>IN</u>
Inventor four:	<u>MATTHEW C. SNOGREN</u>
Signature:	_____ Citizen of: <u>US</u>

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

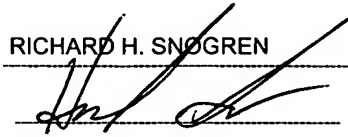
Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FULL NAME OF INVENTOR(S)

Inventor five

RICHARD H. SNOGREN

Signature



Citizen of: US

Inventor six

Signature

Citizen of:

Inventor seven

Signature

Citizen of:

Inventor eight

Signature

Citizen of:

Inventor nine

Signature

Citizen of:

Inventor ten

Signature

Citizen of:

Inventor eleven

Signature

Citizen of:

Inventor twelve

Signature

Citizen of:

Inventor thirteen

Signature

Citizen of:

Inventor fourteen

Signature

Citizen of:

Inventor fifteen

Signature

Citizen of:



**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
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FULL NAME OF INVENTOR(S)

Inventor one: WILLIAM J. BORLAND

Signature: _____ Citizen of: US

Inventor two: SAUL FERGUSON

Signature: _____ Citizen of: US

Inventor three: DIPTARKA MAJUMDAR

Signature: _____ Citizen of: IN

Inventor four: MATTHEW C. SNOGREN

Signature: *Matthew C. Snogren* Citizen of: US

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FULL NAME OF INVENTOR(S)Inventor five RICHARD H. SNOGRENSignature _____ Citizen of: US

Inventor six _____

Signature _____ Citizen of: _____

Inventor seven _____

Signature _____ Citizen of: _____

Inventor eight _____

Signature _____ Citizen of: _____

Inventor nine _____

Signature _____ Citizen of: _____

Inventor ten _____

Signature _____ Citizen of: _____

Inventor eleven _____

Signature _____ Citizen of: _____

Inventor twelve _____

Signature _____ Citizen of: _____

Inventor thirteen _____

Signature _____ Citizen of: _____

Inventor fourteen _____

Signature _____ Citizen of: _____

Inventor fifteen _____

Signature _____ Citizen of: _____



PTO/SB/81 (09-03)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number 10/718,044

Filing Date November 20, 2003

First Named Inventor William J. Borland Et. Al.

Title METHOD OF MAKING INNERLAYER PANELS AND PRINTED
WIRING BOARDS USING X-RAY IDENTIFICATION OF FIDUCIALS

Art Unit 2841

Examiner Name

Attorney Docket Number EL0509USNA

I hereby appoint:



Practitioners at Customer Number:

23906

OR



Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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<input type="checkbox"/>	Firm or Individual Name				
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Address					
City		State	Zip		
Country					
Telephone		Fax			

I am the:



Applicant/Inventor.



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	William J. Borland				
Signature	<i>William J. Borland</i>				
Date	March 5, 2004			Telephone	(919) 248-5628

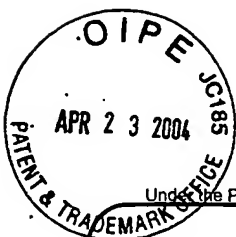
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.



*Total of 5 forms are submitted.

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Saul Ferguson
Signature	<i>Saul Ferguson</i>
Date	3/8/2004
Telephone	(919) 544-3793

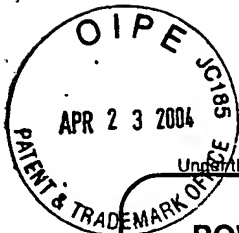
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Art Unit	2841	Examiner Name	
Attorney Docket Number	EL0509USNA		

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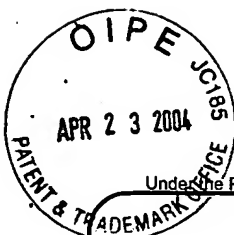
Name	Diptarka Majumdar		
Signature	<i>Diptarka Majumdar</i>		
Date		Telephone	(919) 363 5479

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Name Matthew Spogren

Signature

Date

Telephone

(303) 898-4862

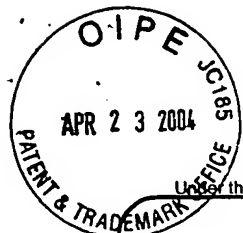
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Name Richard Snogren

Signature

Date

Telephone

416 453 1693

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